

15

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
PATENT APPLICATION TRANSMITTAL LETTER

1050 U.S. PTO 88
10/098688
03/15/02

- Transmitted herewith for filing is one
1. Inventor(s): Shunpei YAMAZAKI, Hisashi OHTANI and
Yasuyuki ARAI
2. Title: Heat Treatment Apparatus And Heat
Treatment Method
- Address of

2. Title. Treatment Method

Name of applicant(s) and current correspondence address of applicant(s)

YAMAZAKI

cant(S)

Name:	<u>Shunpei YAMAZAKI</u>
Citizenship:	<u>Japanese</u>
Residence	<u>Tokyo, Japan</u>
Mailing Address:	<u>c/o Semiconductor Energy Laboratories,</u> <u>Co., Ltd., 398, Hase, Atsugi-shi,</u> <u>Kanagawa-ken 243-0036 Japan</u>

Name: Hisashi OHTANI
Citizenship: Japanese
Residence: Kanagawa, Japan
Mailing Address: c/o Semiconductor Energy Laboratories,
Co., Ltd., 398, Hase, Atsugi-shi,
Kanagawa-ken 243-0036 Japan

Name: Yasuyuki ARAI
Citizenship: Japanese
Residence: Kanagawa, Japan
Mailing Address: c/o Semiconductor Energy Laboratories,
Co., Ltd., 398, Hase, Atsugi-shi,
Kanagawa-ken 243-0036 Japan

Enclosed are:

used are:

<u>X</u>	<u>15</u>	Sheets of Drawings
	<u>X</u>	Formal
		Informal

Assignment of invention to.

45 Pages of Specification

16 Pages of Claims

X
y Abstract of The Disclosure

X

1008-1

Statement of Small Entity

Declaration and Power of Attorney

Information Disclosure Statement

Appointment of Associate Attorneys

X

Applicants claim priority under 35 USC §119 to the following foreign applications:

Serial no. 2001-075756 filed March 16, 2001 in Japan and
serial no. 2001-084905 filed March 23, 2001 in Japan.

X

A certified copy of each of these priority documents is enclosed herewith.

Please enter the attached amendment before calculating the fees.

Claims as Filed

	Number Filed		Number Extra	Rate	Fee
Total	73	-20	53	(small entity) x 9 (others) x 18	\$954.00
Independent	16	-3	13	(small entity) x 42 (others) x 84	\$1092.00
Multiple Dependent	No			(small entity) x 140 (others) x 280	\$0.00
Basic Fee				(small entity) x 370 (others) x 740	\$740.00
Assignment					\$0.00
Total Fee					\$2786.00

Please charge my Deposit Account No. 50/1039 in the amount of \$ _____. A duplicate copy of this sheet is enclosed.

X

The Commissioner is hereby authorized to charge any additional fees (except the issue fee) which may be required at any time during the

prosecution of this application without specific authorization, or credit any overpayment to Deposit Account No. 50/1039. A duplicate copy of this sheet is enclosed.

X

A check in the amount of \$2786.00 is enclosed to cover the filing fee and the recordation of the Assignment, if any, transmitted herewith.

Date: March 14, 2002



Mark J. Murphy
Registration No.: 34,225
COOK, ALEX, MCFARRON, MANZO,
CUMMINGS & MEHLER, LTD.
200 West Adams St.
Suite 2850
Chicago, Illinois 60606
(312) 236-8500

"Express Mail" Mailing Label No. EV 036892534

Date of Deposit March 15, 2002

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, Washington, D.C. 20231

Name Yue X Ruan
(typed or printed)

Signature Yue X Ruan

2002031502 034502 88986007